



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
CINCINNATI, OHIO 45268

August 24, 2010

Dave Combs  
Ohio EPA  
401 East Fifth Street  
Dayton, OH 45402-2911

EPA Region 5 Records Ctr.



374386

**RE: Plate-Rite Plating Site, Dayton, OH**

Dear Mr. Combs:

In a letter dated August 17, 2010, the Ohio Environmental Protection Agency (Ohio EPA) requested U.S. EPA assistance in conducting a time critical removal action at the Plate-Rite Plating Site, located in Dayton, Ohio. On July 22, 2010, the U.S. EPA conducted a site investigation and confirmed the presence of hazardous waste in plating vats, tanks, drums, and containers including chromium, cadmium, lead, arsenic, corrosives, cyanide and flammable liquid. The hazardous waste is the result of the building being utilized as an electroplating facility. The U.S. EPA is planning to undertake the following actions to mitigate threats posed by the presence hazardous waste at the Plate-Rite Plating Site:

1. Develop and implement a site-specific Health and Safety Plan, including an Air Monitoring Plan, and a Site Emergency Contingency Plan;
2. Develop and implement a Site Security Plan;
3. Inventory and perform hazard characterization on all substances contained in containers, drums, vats, and tanks;
4. Consolidate and package all hazardous substances, pollutants and contaminants for transportation and off-site disposal;
5. Dismantle and decontaminate process equipment, vats, tanks and building components associated with the plating area, as necessary;
6. Transport and dispose of all characterized or identified hazardous substances, pollutants, wastes, or contaminants to a RCRA/CERCLA-approved disposal facility in accordance with U.S. EPA's Off-Site Rule (40 C.F.R. § 300.440); and
7. Take any other response actions to address any release or threatened release of a hazardous substance, pollutant or contaminant that the EPA OSC determines may pose an imminent and substantial endangerment to the public health or the environment.

It is U.S. EPA Region V's policy to request that the Ohio EPA identify any State applicable or relevant and appropriate requirements (ARARs) which apply to this removal action. Any ARARs which you identify within 30 days will be complied with to the extent practicable. If you have any questions or comments, please contact me at 513-569-7539.

Sincerely,

A handwritten signature in black ink, appearing to read 'S. Renninger', with a long horizontal line extending to the right.

Steven L. Renninger  
U.S. EPA Region 5  
On-Scene Coordinator